

Algebra

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Algebra is used in Maths when we do not know the exact number (s) in a calculation. In algebra we use letters to represent unknown values or values that can change. Algebra can be used in business...

What is algebra? - *BBC Bitesize*

In its most general form, algebra is the study of mathematical symbols and the rules for manipulating these symbols; it is a unifying thread of almost all of mathematics. It includes everything from elementary equation solving to the study of abstractions such as groups, rings, and fields.

Algebra - *Wikipedia*

Algebra, branch of mathematics in which arithmetical operations and formal manipulations are applied to abstract symbols rather than specific numbers. The notion that there exists such a distinct subdiscipline of mathematics, as well as the term algebra to denote it, resulted from a slow historical development.

algebra | *History, Definition, & Facts* | *Britannica*

KS3 Maths Algebra learning resources for adults, children, parents and teachers.

Algebra - KS3 Maths - BBC Bitesize

Algebra is all about using letters to represent numbers, then doing stuff with them. This makes life easier - honest! Let's start with a simple example: x + 2 = 5 The letter x is a number that we don't know.

GCSE MATHS: Algebra

Algebra is great fun - you get to solve puzzles! With computer games you play by running, jumping or finding secret things. Well, with Algebra you play with letters, numbers and symbols, and you also get to find secret things!

Algebra Index - MATH

Algebra is just like a puzzle where we start with something like "x + 2 = 4" and we want to end up with something like "x = 6". But instead of saying " obviously x=6", use this neat step-by-step approach: Work out what to remove to get "x =..." Remove it by doing the opposite (adding is the opposite of subtracting)

Introduction to Algebra - MATH

In mathematics, a square root of a number x is a number y such that y² = x; in other words, a number y whose square (the result of multiplying the number by itself, or y + y) is x. For example, 4 and ±4 are square roots of 16, because 4² = (±4)² = 16.

Algebra Calculator | Microsoft Math Solver

The Algebra 1 course, often taught in the 9th grade, covers Linear equations, inequalities, functions, and graphs; Systems of equations and inequalities; Extension of the concept of a function; Exponential models; and Quadratic equations, functions, and graphs. Khan Academy's Algebra 1 course is built to deliver a comprehensive, illuminating, engaging, and Common Core aligned experience!

Algebra 1 | Math | Khan Academy

Type your algebra problem into the text box. For example, enter 3x+2=14 into the text box to get a step-by-step explanation of how to solve 3x+2=14. Try this example now!

Algebra Calculator - MathPapa

Solving an equation in algebra usually means finding out what the variable is. Algebra equations are usually set up with numbers and/or variables on both sides, like this: x + 2 = 9 × 4. To figure out what the variable is, you need to get it by itself on one side of the equals sign.

How to Learn Algebra (with Pictures) - wikiHow

Never quite got your head around algebra? Let mathtutor take the mystery out of it with step by step progression. Tackle more challenging concepts in preparation to master subjects like engineering and physics. > Mathematical Language > Powers or indices > Logarithms > Substitution And Formulae > Expanding And Removing Brackets > Pascal's triangle and the binomial theorem > Factorising ...

Algebra - Maths Tutor

Algebra can be a difficult subject to master. In addition to numbers, there are letters thrown into equations. These letters are called variables, and they represent unknown numbers. It may seem overwhelming at first, but by learning a few basic concepts and doing practice problems, you can be successful in algebra.

How to Do Algebra (with Pictures) - wikiHow

A *-algebra A is a *-ring, with involution * that is an associative algebra over a commutative *-ring R with involution ?, such that (r x)^{*} = r^{*} x^{*} ?r ? R, x ? A. The base *-ring R is often the complex numbers (with * acting as complex conjugation). It follows from the axioms that * on A is conjugate-linear in R, meaning (? x + ? y)^{*} = ?? x^{*} + ?? y^{*} for ?, ? ? R, x, y ...

**-algebra - Wikipedia*

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Algebra (all content) | Khan Academy

Algebra Here is a list of all of the skills that cover algebra! These skills are organised by year, and you can move your mouse over any skill name to preview the skill. To start practising, just click on any link.

IXL - Algebra

2 : any of various systems or branches of mathematics or logic concerned with the properties and relationships of abstract entities (such as complex numbers, matrices, sets, vectors, groups, rings, or fields) manipulated in symbolic form under operations often analogous to those of arithmetic — compare boolean algebra

Algebra | Definition of Algebra by Merriam-Webster

Algebra is an area of mathematics that uses symbols to represent numbers in formulas and equations. Understanding these symbols and how they work together and provide structure to equations allows mathematicians to more efficiently write formulas and solve math problems. Algebra is divided into two parts: elementary algebra and abstract algebra.

Learn Algebra with Online Courses | edX

algebra (countable and uncountable, plural algebras) (uncountable, mathematics) A system for computation using letters or other symbols to represent numbers, with rules for manipulating these symbols. quotations ? (uncountable, medicine, historical, rare) The surgical treatment of a dislocated or fractured bone.

algebra - *Wiktionary*

algebra This allows the specification of a search space suitable for the solution of combinatorial problems, with ordinary relational algebra expressions defining constraints. From the Cambridge English Corpus However, thanks to the use of conformal geometric algebra the proof of this theorem was reduced to one step shown by (47).